

PATENT
APPLICATION

IN THE
07/21/03
06/26 U.S. PTO

UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING APPLICATION
Under Rule 53(a), (b) & (f)
(No Filing Fee or Oath/Declaration)
(Do NOT use for Provisional or PCT Applications)
Use for Design or Utility Applications

RULE 53(f) NO DECLARATION

Page 1 of 2

17507 U.S. PTO
10/623153
07/21/03

Mail Stop Patent Application
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Atty. Dkt.

P 0305107

D1196

M#

Client Ref

Sir:

Date:

July 21, 2003

1. This is a Request for filing a new Patent Application (☐ Design ☒ Utility) entitled:

2. (Complete) Title:

**RADIATION CURABLE RESIN COMPOSITION AND RAPID PROTOTYPING PROCESS
USING THE SAME**

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. ☒ Abstract 1 page(s).

4. 37 Pages of Specification (only spec. and claims);

5. ☐ Specification in non-English language

6. 23 Numbered claim(s); and

7. ☐ Drawings: sheet(s) ☐ 1 set informal;

8. ☐ formal of size: ☐ A4 ☐ 11"

9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/NL03/00320	1 May 2003	(2) 60/377,239	3 May 2002
(3)		(4)	

10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		<input type="checkbox"/> See 3 rd page for additional priorities	

11. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date)
in U.S. Application No. / filed on

12. ☐ This is a reissue of Patent No.

13. ☐ See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)

14. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No. 60/ 377,239 filed May 1, 2002
No. / filed
No. / filed

No. PCT/ NL03/ 00320 filed May 3, 2003, which

designated the U.S. and that International Application ☐ was ☐ was not published under PCT Article 21(2) in English.

15. ☐ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications

16. Extension to date: ☐ concurrently filed ☒ not needed ☐ previously filed

17. ☐ Small Entity Status is claimed (pre-filing confirmation required)

17(a) ☐ Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)

17(b) ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat 258)

18. ☐ Assignee (optional): _____19. ☐ Attached:20. This application is made by the following named inventor(s) (Double check instructions for accuracy):
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Jens	C.	THIES
	First	Middle Initial	Family Name
Residence	Maastricht	The Netherlands	Germany
	City	State/Foreign Country	Country of Citizenship
Mailing Address	Heugemer Molenstraat 8, Maastricht, The Netherlands		
(include Zip Code)	6229 AL		

(2) Inventor	Aylin	J.A.A.	DIAS
	First	Middle Initial	Family Name
Residence	Maastricht	The Netherlands	Great Britain
	City	State/Foreign Country	Country of Citizenship
Mailing Address	Sphinxlunet 11 F, Maastricht, The Netherlands		
(include Zip Code)	6221 JD		

(3) Inventor	John	A.	LAWTON
	First	Middle Initial	Family Name
Residence	Landenberg	Pennsylvania	USA
	City	State/Foreign Country	Country of Citizenship
Mailing Address	255 North Creek Road, Landenberg, PA		
(include Zip Code)	29350		

(4) Inventor	David	L.	WINMILL
	First	Middle Initial	Family Name
Residence	Newark	Delaware	USA
	City	State/Foreign Country	Country of Citizenship
Mailing Address	130 Worral Drive, Newark, DE		
(include Zip Code)	19711-4819		

(5) Inventor	Jigeng		XU
	First	Middle Initial	Family Name
Residence	Boothwyn	Pennsylvania	China
	City	State/Foreign Country	Country of Citizenship
Mailing Address	3688 Marian Drive, Boothwyn, PA		
(include Zip Code)	19061		

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box ☐ and list additional inventors on attached sheet (incorporated by reference)

22. Address communications to the correspondence address associated with our Customer No.



00909

Pillsbury Winthrop LLP
Intellectual Property Group

By: Atty: Paul L. Sharer Reg. No. 36,004

Sig.

Fax: (703) 905-2500

Tel: (703) 905-2180

Atty/Sec: PLS/DLL

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments